

Individual Proposal Report

Title Watershed management planning for Sacramento River Riparian Program (SB1086)

Number G195

Geographic Area Sacramento Mainstem

Primary Stressor Addressed Channel Form Changes

Project Type Planning

Applicant Type State

Recommended Funding \$100,000

Cost Share None

Description Recommend funding first of two years of a non-agency coordinator position for implementation of riparian ecosystem restoration of the Sacramento River, consistent with the SB1086 program. Involves staffing and planning implementation of meander zone restoration projects. Projects would benefit multiple species and habitats. A total of \$200,000 was requested for both years. (Possible EPA funding)

ERPP Linkage

Zone: Sacramento River

Ecosystem Elements and Targets (T):

Stream Meander Corridors

- T-1 Fee/easement acquisition to preserve and improve stream meander belt, Red Bluff to Chico Landing (Volume II, Page 132)
- T-2 Fee/easement acquisition to preserve and improve stream meander belt, Chico Landing to Colusa (Volume II, Page 133)

Natural Floodplain and Flood Processes

- T-1 Increase and maintain floodplains in conjunction with stream meander corridor restoration (Volume II, Page 133)

Riparian and Riverine Aquatic Habitats

- T-1 Provide conditions for riparian vegetation growth along channelized portions of Sacramento River (Volume II, Page 134)
- T-2 Increase ecological value of low-to-moderate-quality SRA habitat by changing land use/land management practices (Volume II, Page 135)
- T-3 Maintain existing streamside riparian vegetation (Volume II, Page 135)